



KIT METAL ILLUMINATED BUTTON ACTUATOR, SPRING RETURN, FLUSH, YELLOW WITH MOUNTING ADAPTER AND 2 CONTACT ELEMENTS, 1NO+1NC. SCREW TERMINATION. LED INTEGRATED LAMP-HOLDER, STEADY LIGHT, 185...265VAC



Product designation				Illuminated button actuators, spring return - Flush
Product type designation				LPSBL105+LPXAU120
General characteristics				
Colour				Yellow
Type of positions				Flush pushbutton
IEC degree of protection				IP66, IP67 and IP69K
Electrical characteristics				
Rated insulation voltage U	IEC/EN		V	690
IEC Conventional free air t	nermal current Ith		Α	10
Supply voltage (AC)			V	185265
Supply voltage (DC)			V	185265
Conductivity				1mA 5V
UL/CSA and IEC/EN 6094	7-5-1 designation			A600 Q600
Operating current AC15				
aparamig amarana ia		12V	Α	6
		24V	A	6
		48V	A	6
		120V	A	6
		240V	A	3
		400V	A	1.9
		480V	A	1.5
		500V	A	1.4
		600V	Α	1.2
Operating current DC13				
		12V	Α	3
		24V	Α	3
		48V	Α	1.5
		125V	Α	0.55
		250V	Α	0.27
		440V	Α	0.15
		500V	Α	0.13
		600V	Α	0.1
Contact resistance			mΩ	≤20
Operations				
Electrical life			hours	100000
Mechanical features				
Terminals screw				Screw
Conductor section				
	IFC:			
	IEC	may	mm²	1 or 2 / 2 5
Mounting adoptor	IEC	max	mm²	1 or 2 / 2.5
Mounting adapter	IEC	max	mm²	1 or 2 / 2.5 LPXAU120M
Mounting adapter UL technical data	IEC	max	mm²	LPXAU120M
UL technical data	IEC	max	mm²	LPXAU120M  Type1, 2, 3R, 4, 4X,
UL technical data UL degree of protection	IEC	max	mm²	LPXAU120M
UL technical data UL degree of protection Ambient conditions	IEC	max	mm²	LPXAU120M  Type1, 2, 3R, 4, 4X,
UL technical data UL degree of protection		max	mm²	LPXAU120M  Type1, 2, 3R, 4, 4X,
UL technical data  UL degree of protection  Ambient conditions	Operating temperature			LPXAU120M  Type1, 2, 3R, 4, 4X, 12, 12K
UL technical data  UL degree of protection  Ambient conditions		min	°C	LPXAU120M  Type1, 2, 3R, 4, 4X, 12, 12K
UL technical data  UL degree of protection  Ambient conditions	Operating temperature			LPXAU120M  Type1, 2, 3R, 4, 4X, 12, 12K
UL technical data  UL degree of protection  Ambient conditions		min max	°C °C	LPXAU120M  Type1, 2, 3R, 4, 4X, 12, 12K  -25 +70
UL technical data UL degree of protection Ambient conditions	Operating temperature	min	°C °C	LPXAU120M  Type1, 2, 3R, 4, 4X, 12, 12K  -25 +70 -40
UL technical data  UL degree of protection  Ambient conditions  Temperature	Operating temperature  Storage temperature	min max	°C °C	LPXAU120M  Type1, 2, 3R, 4, 4X, 12, 12K  -25 +70
UL technical data  UL degree of protection  Ambient conditions  Temperature  Certifications and complian	Operating temperature  Storage temperature	min max min	°C °C	LPXAU120M  Type1, 2, 3R, 4, 4X, 12, 12K  -25 +70 -40
UL technical data  UL degree of protection  Ambient conditions  Temperature	Operating temperature  Storage temperature	min max min	°C °C	LPXAU120M  Type1, 2, 3R, 4, 4X, 12, 12K  -25 +70 -40
UL technical data  UL degree of protection  Ambient conditions  Temperature  Certifications and complian	Operating temperature  Storage temperature	min max min	°C °C	LPXAU120M  Type1, 2, 3R, 4, 4X, 12, 12K  -25 +70 -40
UL technical data  UL degree of protection  Ambient conditions  Temperature  Certifications and complian	Operating temperature  Storage temperature  CSA C22.2 n° 14	min max min	°C °C	LPXAU120M  Type1, 2, 3R, 4, 4X, 12, 12K  -25 +70 -40
UL technical data  UL degree of protection  Ambient conditions  Temperature  Certifications and complian	Operating temperature  Storage temperature  CSA C22.2 n° 14  IEC/EN/BS 60947-1	min max min	°C °C	LPXAU120M  Type1, 2, 3R, 4, 4X, 12, 12K  -25 +70 -40
UL technical data  UL degree of protection  Ambient conditions  Temperature  Certifications and complian	Operating temperature  Storage temperature  CSA C22.2 n° 14  IEC/EN/BS 60947-1  IEC/EN/BS 60947-5-1	min max min	°C °C	LPXAU120M  Type1, 2, 3R, 4, 4X, 12, 12K  -25 +70 -40
UL technical data  UL degree of protection  Ambient conditions  Temperature  Certifications and complian  Compliance	Operating temperature  Storage temperature  CSA C22.2 n° 14  IEC/EN/BS 60947-1	min max min	°C °C	LPXAU120M  Type1, 2, 3R, 4, 4X, 12, 12K  -25 +70 -40
UL technical data  UL degree of protection  Ambient conditions  Temperature  Certifications and complian	Operating temperature  Storage temperature  CSA C22.2 n° 14  IEC/EN/BS 60947-1  IEC/EN/BS 60947-5-1  UL508	min max min	°C °C	LPXAU120M  Type1, 2, 3R, 4, 4X, 12, 12K  -25 +70 -40
UL technical data  UL degree of protection  Ambient conditions  Temperature  Certifications and complian  Compliance	Operating temperature  Storage temperature  CSA C22.2 n° 14  IEC/EN/BS 60947-1  IEC/EN/BS 60947-5-1	min max min	°C °C	LPXAU120M  Type1, 2, 3R, 4, 4X, 12, 12K  -25 +70 -40





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EAC	
RINA	